

File No. ....

T. 16N R. 5E

DUPLICATE

County Cascade

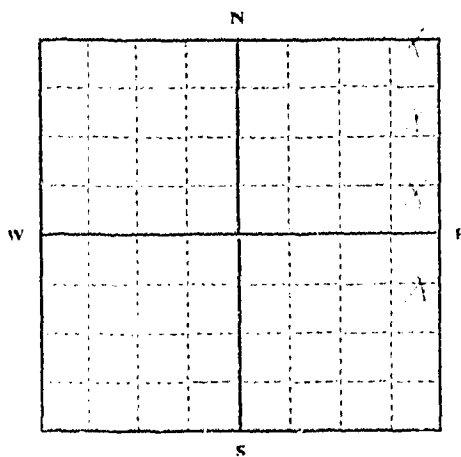
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. William J. Boadle & Josephine Boadle of Stockett  
(Name of Appropriator) (Address) (Town)

County of Cascade State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



12  
Sec. 12 T. 16N R. 5E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.....  
Livestock
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been..... Continuous since 1958  
and prior to that by predecessors.
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)..... One gallon per spring, 4 springs
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
Not applicable
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal.....  
Natural Springs
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater..... Natural springs
8. The depth of water table..... Approximately 4 feet to 5 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater..... Natural springs
10. The estimated amount of groundwater withdrawn each year..... 900 gallons per day per spring
11. The log of formations encountered in the drilling of each well if available..... Not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.....

Signature of Owner

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology, and Quadruplicate for the Appropriator.

28589

4604

STANDARD FORM NO. 64  
OFFICE OF THE SECRETARY OF DEFENSE  
WASHINGTON, D. C. 20301-1500  
DEC 31 1989

442

H. J. Rytt

GW:

File No. ....

DUPLICATE

T 16 N R 5 E

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 9 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

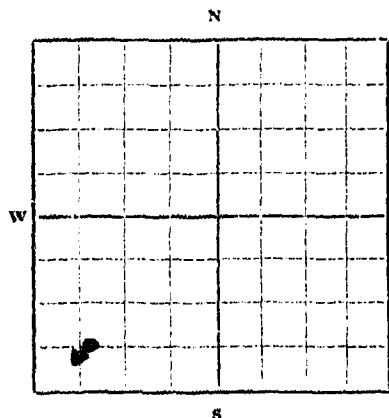
Date of Appropriation of Groundwater 12/31/63  
Owner E. Newton Shacker Address Stockett, Mont.

Contractor (if any) E. Newton Shacker  
Address of Contractor Stockett, Mont.

Date Started June 1963 Date Completed July 1963

Describe means of obtaining groundwater without well "as by sub-irrigation and other natural processes". Include depth to

water when applicable. perforated tile, collection box and 12" dia pipe to a 10 ft dia metal tank



SW 1/4 SW 1/4 Sec. 12 T. 16N R. 5E  
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

water flow runs 1/4 pipe 3/4 full or approximately 10-15 gallons per minute used year around

Signature of Owner E. Newton Shacker

Date Dec. 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

Signed before me, Vera L. Hovde, Notary in and for the State of Montana. My commission expires March 1, 1965

Vera L. Hovde

28523

4534

CLERK AND RECORDER  
CASCADE COUNTY, MONTANA  
I HEREBY CERTIFY THAT THE WITHIN  
INSTRUMENT WAS FILED FOR RECORD  
IN THIS OFFICE ON  
Dec 31, 1963  
AT 244 P.  
AND WAS RECORDED AS DOCUMENT

BY  
J. L. DENNEN  
CLERK AND RECORDER  
[Signature]  
DEPUTY

File No. ....

T. 16 N. R. 5E

DUPLICATE

County Cheyenne

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1, 1955

Owner Victor Smarker Address Great Falls, Mont.

Contractor (if any) None

Address of Contractor Not applicable

Date Started Aug. 1, 1955 Date Completed Aug 1, 1955

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Running Spring.

Water tank. Runs into a dam. Livestock  
purposes. Flows the year around.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. all

year round. Spring used by owner's

predecessors.

Signature of Owner Victor A. Smarker

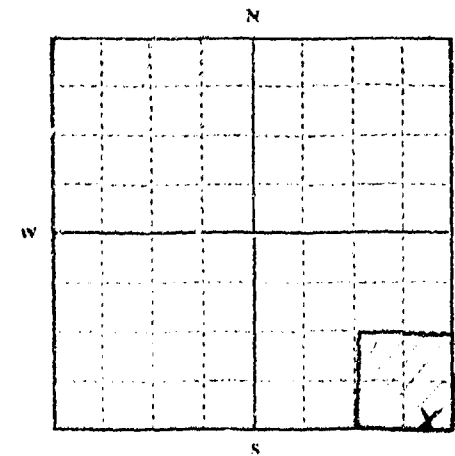
Date 12/16/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



SE 1/4 Sec 12 T. 16 N. R. 5 E

Indicate point of appropriation and place of use, if possible.

28614

4629

45412

B. Fayett  
Deputy.

OWS

File No. ....

DUPLICATE

T. H. R. SE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 11, 1955

Owner Victor Smerker Address Gt. Falls, Mont.

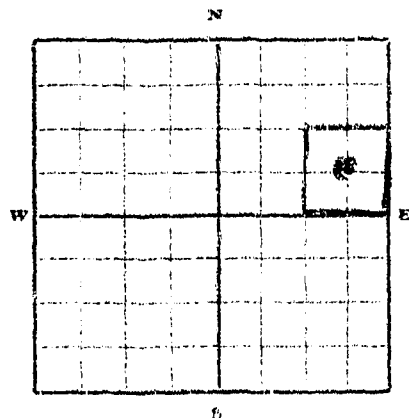
Contractor (if any) None

Address of Contractor Not applicable

Date Started Aug. 1 '55 Date Completed Aug. 1, '55

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Irrigation--caught

in dam and let off as needed.



SE 1/4 NE 1/4 Sec. 13 T. 16N R. 5E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

2" flow. Used during May until

September each year.

Signature of Owner Victor Smerker

Date December 16, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

*Caught in ground water?*

21581

4596

NOV 30 1938

438

h. Fryett



File No.

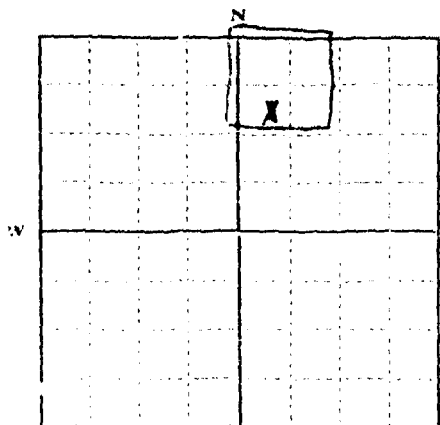
DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Victor Smerker** of **911 4th Ave. So. Gt. Falls, Mont.**  
(Name of Appropriator) (Address) (Town)  
County of **Cascade** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4  
NE 1/4 Sec. 14 T. 16 N. R. 5 E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based **Livestock purposes and domestic use.**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **May 1, 1960**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **1 gallon per minute**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof **not applicable**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **pump**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **April 15, 1960 - Commenced and completed May 1, 1960.**
8. The depth of water table **Six feet**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **Well, 5 inch hole, 140 feet deep**
10. The estimated amount of groundwater withdrawn each year **Over 1000 gallons a day**
11. The log of formations encountered in the drilling of each well if available **Unavailable**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner *Victor Smerker*

Date **12/16/63**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28613

4628  
at 454  
By H. F. Smith Deputy.

County. San Diego 17

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

**Developed after January 1, 1962**

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Richard D. Unphres

Owner Roy Bond

Address Stockert, Mont.

Date well started 6-27-1970

completed 6-27-1970

Type of well ..... filled

(Dug, driven, bored or drilled)

Equipment used Clayton Drill

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

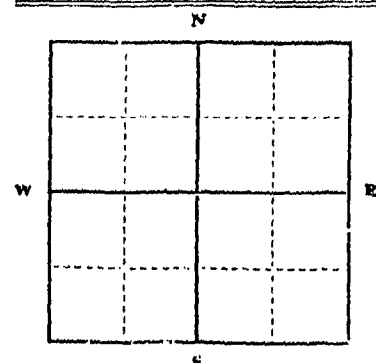
\*Describe

**USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block

and Addition).

## ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" 17 <sup>1</sup> / <sub>2</sub> "	6	17	Torch	6	13



Static water level .....3.....ft.\*  
Pumping water level .....15.....ft.\*  
at .....35.....gallons per minute,  
measured .....minutes after pumping  
began.

\*Measured from ground level.

Well developed by Biller.

for 020 hours.

Power..... Pump..... HP

Remarks: (Gravel packing, cementing,  
packers, type of shutoff) .....

SE 1/4 SW 1/4 Sec 17

T. 16 N. R. 5 E. W.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature \_\_\_\_\_

Driller's Address Gt. Falls, Mont.

LICENSE NO.....135

### DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground

(Elev. above sea level)

[illegible]

17

Show exact depth of bottom

46640

5231

STATE OF MONTANA, } ss.  
County of Cascade.

I hereby certify that the within in-  
strument was recorded in this office on

JUN 30 1870

Date

at 3:20 o'clock P. M.

J. L. LINDON

County Clerk and Recorder

By

R. E. Baleman

Deputy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CONTROL  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner **Richard S. Hughes**  
**Box 200**

Address **Stockton, Mont.**

Date well started **6-27-1970**

completed **6-27-1970**

Type of well **Drilled**

(Dug, driven, bored or drilled)

Equipment used **Cummins drill**

(Carn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

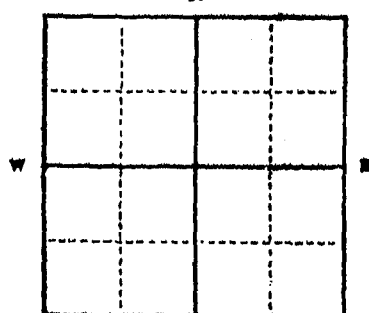
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL **Two Million Gals.**

Depth of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
<b>7"</b>	<b>7" 17'</b>	<b>0</b>	<b>17</b>	<b>Screen</b>	<b>0</b>	<b>13</b>



SE 1/4 Sec. 17  
T. 13 N. R. 1 E.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address **Box 200, Stockton, Mont.**

LICENSE NO. **735**

County  **Cascade**

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<b>0</b>	<b>3</b>	<b>Top Soil</b>
<b>3</b>	<b>13</b>	<b>Broken Sandrock Water</b>
<b>13</b>	<b>27</b>	<b>Red Clay</b>

**17** Show exact depth of bottom

46640

File No. \_\_\_\_\_

DUPLICATE

T 16 N R 5 E

County

CAGARE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

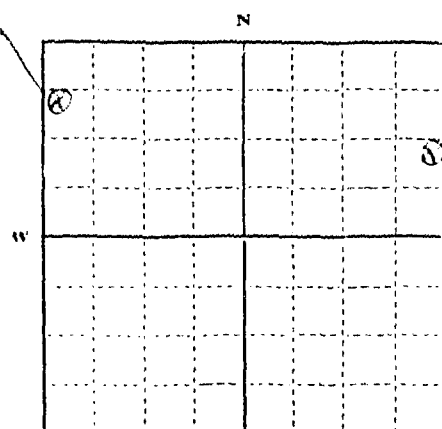
RECEIVED  
JAN 9 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Amphreus Bond of Robert H. Stockett  
(Name of Appropriator) (Address) (Town)

County of CAGARE State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1-NW 1/4 NW 18 S 16 N SE  
2-SE 1/4 NE Sec 18 T16 N R 5 E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Well No. 1 - Limestone  
Well No. 2 - Limestone & Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well No. 1 - Drilled 1956 - Continuous  
use since. Well No. 2 - Date of Beginning unknown  
used year-round - Limestone & Domestic
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well No. 1 - 30 Gal Per Min  
Well No. 2 - 20 Gal Per Min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Not Applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Well No. 1 - Windmill Pump  
Well No. 2 - Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well No. 1 - Drilled in 1956 (Approved)  
Well No. 2 - Unknown - Dug by Hand
8. The depth of water table unknown on both wells
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
Well No. 1 - Depth 64 ft - 6 in. Casing  
Well No. 2 - Hand dug - 35 ft - 3 ft. Casing
10. The estimated amount of groundwater withdrawn each year Well No. 1 - 10,000,000 Well No. 2 - 8,000,000
11. The log of formations encountered in the drilling of each well if available  
Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not Available

Signature of Owner

Richard H. Bond  
Ray D. Bond  
Date Dec 30 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

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2107 P

BY A. C. H. D.

File No. ....

DUPLICATE

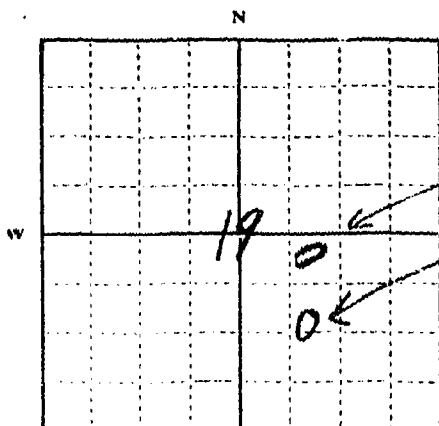
T. 16 N. R. 5 E  
County CascadeSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
JAN 8 1964  
STATE ENGINEERNotice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1895Owner Robert W. Gruel Address Great Falls, MontContractor (if any) None

Address of Contractor .....

Date Started ..... Date Completed .....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Flowing springSpring fed reservoir

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use .....

Flows 30 gal per min.Spring fed reservoir 30 gal per min.Signature of Owner Robert W. GruelDate 12/27/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28092



41065

STATE OF MONTANA, } ss.  
County of Cascade.

I hereby certify that the within instrument was filed in this office on

\_\_\_\_\_ Date  
at 2:00 o'clock P M.

**J. L. LENNON**  
County Clerk and Recorder.

By *[Signature]* Deputy.

GW3

File No. ....

DUPLICATE

T. 16 R. 3E

County CASCADE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 1 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/30/1963

Owner CATHERINE GASCOIDA Address STURGEON, MONT.

Contractor (if any) NO

Address of Contractor NO  
P. 5014 1, 1946 H. MAY 1, 1947

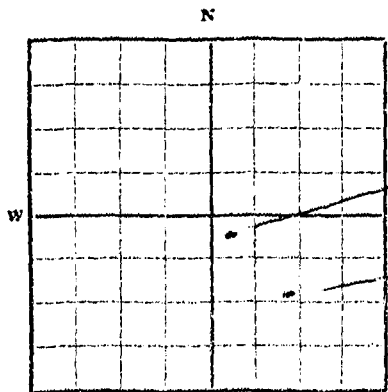
Date Started OCT 1, 1945 Date Completed B. NATURAL FLOWING

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. B. HAND PUMP SPRING IN

SIDE OF HILL, 10 FT DOWN

B. NATURAL FLOWING SPRING

GROUND



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

A. E 1/2 SE 519 T16 R3E  
B. E 1/4 SE Sec. 19 T. 16 R. 3E

Indicate point of appropriation and place of use, if possible.

30,000 GALS A YEAR BY ESTIMATE  
FOR HOUSEHOLD USE

B. WATERS (100) LIVESTOCK THE YEAR

FOUND

Signature of Owner Catherine Gascoida

Date 12/30/1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

4149

CLERK AND DEPUTY  
IN THE OFFICE OF THE  
JUDGE OF THE  
IN THE COUNTY OF  
IN THE STATE OF

AT 2:47 P.  
AND DEPT.

NO.

BY

*H. C. Thaler*

File No. \_\_\_\_\_

T 16 R 5E

DUPLICATE

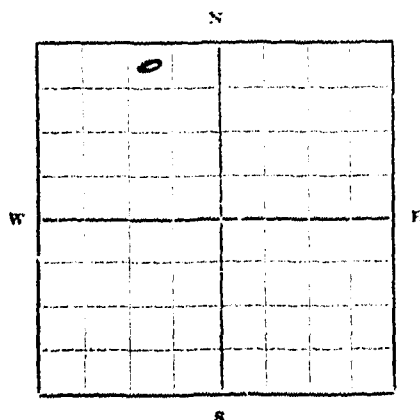
County CASCADE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JUN 1 1963  
STATE ENGINEER

1. CATHERINE GASVODA of STOCKETT  
(Name of Appropriator) (Address) (Town)  
County of CASCADE State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



12 1/2 Sec. 29, T. 16, R. 5E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based WATERING CATTLE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been YEARS AROUND
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 GALS A MINUTE
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal WINDMILL MOUNTED ON PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater JUNE 1, 1916 - OCT 1, 1916
8. The depth of water table 25 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater HAND DUG 5 FEET DIAMETER 30 feet deep
10. The estimated amount of groundwater withdrawn each year 6 MILLION GALLONS A YEAR
11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner

Catherine GasvodaDate 12/30/1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28138

4150

DEC 10 1961

2:48

*P. G. Nichols*

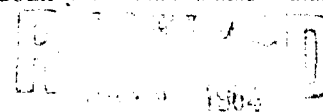
File No. ....

T. 14 R. 5E

DUPLICATE

County CASCADE

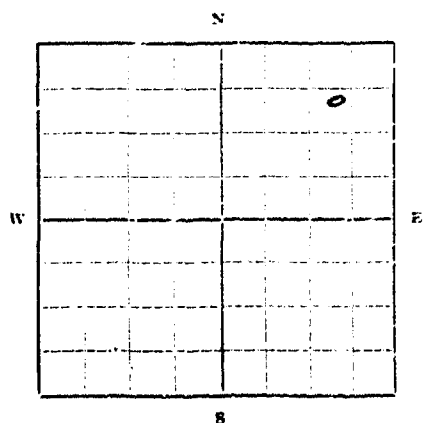
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



**Declaration of Vested Groundwater Rights**

(Under Chapter 27, Montana Session Laws, 1961)

1. CATHERINE GASJODA of SACKETT, MONTANA  
(Name of Appropriator) (Address) (Town)  
County of CASCADE State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



DE 14 Sec. 30 T. 14 R. 5E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based WATERING CATTLE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been YEARS AROUND

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 13 gals PER MINUTE

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NO

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal GRABBER DRILLED

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater JANUARY 15, 1950, JULY 1, 1950

8. The depth of water table 30 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater DRILLED HAND PUMP, 5 feet DIAMETER, AND 30 feet deep.

10. The estimated amount of groundwater withdrawn each year 12 MILLION GALLONS PER YEAR

11. The log of formations encountered in the drilling of each well if available NOT DRILLED

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT, 12 VOLUME B & E

Signature of Owner Catherine Gasjoda

Date 12/30/1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28139

4151

SEC

2:49 P

W. C. Kitchell

Approved for Release by NSA on 08-25-2013 pursuant to E.O. 13526

T 16 N R 5 E

County: **Cascade**

RECEIVED  
JUN 9 1964

## STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

[illegible]

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- Signature of Owner *[Signature]*

Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2814



4141

2.58 P

H.C. Hooley.

## GROUNDWATER INDEX

Page 1 of 1

County Cascade Twp. 19E Rge. 6E

[illegible]

File No. ....

T. 16 N 6 East

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963  
STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Prior to Jan 1, 1958

John Robert McCafferty and Lourena McCafferty, Belt, Montana

Owner Address

None

Contractor (if any)

Address of Contractor

Date Started

Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. both of these two springs

are flowing into stock reservoirs and used thruout the year for watering livestock.

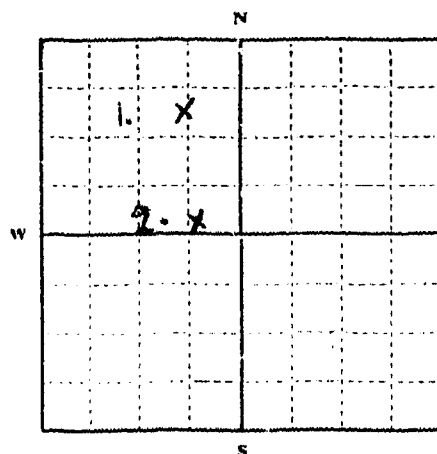
Both measured by bucket and stop watch as to flow.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. all year.

No. 1, Northerly, 3 Gal. per minute

No. 2, Southerly, 5 Gal. per minute



~~Sec. 5~~ Sec. 5 T. 16N. 6E

Indicate point of appropriation and place of use, if possible.

No. 1, Lot 3 or NE $\frac{1}{4}$  of NW $\frac{1}{4}$

No. 2, SE $\frac{1}{4}$  of NW $\frac{1}{4}$

Both in Section Five.

John Robert McCafferty

Signature of Owner

Lourena McCafferty

Date December 16<sup>th</sup> 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

3530

STATE OF MONTANA, } ss.  
County of Cascade.

I hereby certify that the within instrument was filed in this office on  
DEC 16 1962

at 3:17<sup>date</sup> o'clock P M.

**J. L. LENNON**

County Clerk and Recorder.

By J. J. Schaefer  
Deputy.

File No. ....

T16 N R 6 E

DUPLICATE

County: **Cascade**

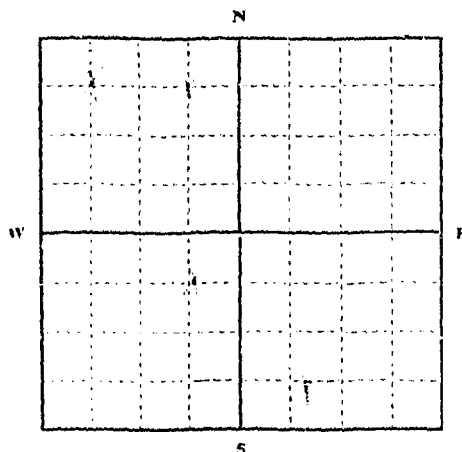
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**William J. Boadle & Josephine Boadle**, of **Stockett**  
(Name of Appropriator) (Address) (Town)

County of **Cascade** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. 6 T.16N.R.6E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based **Livestock**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **Continuous since 1958**  
**and prior to that by predecessors.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **One gallon per spring, 4 springs**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
**Not applicable**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
**Natural springs**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
**Natural Springs**
8. The depth of water table **Approximately 4 feet to 5 feet**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
**Natural springs**
10. The estimated amount of groundwater withdrawn each year **900 gallons per day per spring**
11. The log of formations encountered in the drilling of each well if available.  
**Not applicable**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

*William J. Boadle*

*Josephine Boadle*

Date **December 27, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator

28590

4605

DEC 31 1968

44214

By: h. F. Foyett

T L B R B R

County **Cassida**

RECEIVED  
glt NOV 22 1968

## STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

- 
- A 4x4 grid with a bold 'X' in the top-left cell. The grid is labeled with 'N' at the top, 'S' at the bottom, 'W' on the left, and 'E' on the right.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- Northern Pacific Rwy. Co.**

BY: *W. McKnight*

Date **November 18, 1963**

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

# 3428

STATE OF MONTANA, )  
County of Cascade. ) ss.

I hereby certify that the within in-  
strument was filed in this office on  
**NOV 20 1962**

at 9:20 o'clock a M

**J. L. LENNON**  
County Clerk and Recorder.

By B. L. Linn  
Deputy.



File No. ....

T. 16 NR 6 E

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 9 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1945

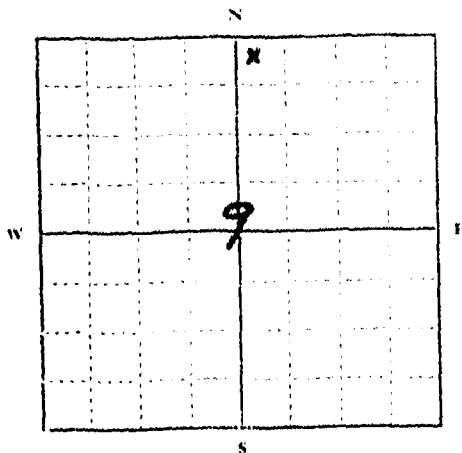
Owner Matt Antonick Address Bellevue

Contractor (if any) .....

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring, water on surface



NN 1/4 NW 1/4 Sec. 9 T. 16 NR. 6 E  
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. year

ground used for stock and domestic use approx. 25 gal. per minute

Signature of Owner Matt Antonick

Date Dec. 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

3896

STATE OF NEW YORK  
County of Albany  
I hereby certify that the within in-  
strument was read in the office on

DEC 27 1905

313

*J. J. Schuler*  
Deputy

File No. ....

T. 16 N. R. 6 E.

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Law 1961)

Date of Appropriation of Groundwater..... 1935

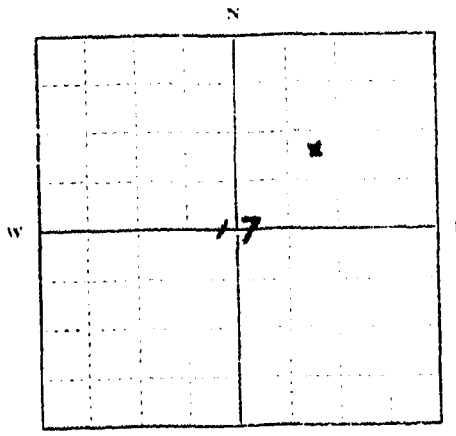
Owner Robt. J. Matt Antonick Address Belt, Mont.

Contractor (if any) .....

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring water on surface.



SW 1/4 Sec. 12, T. 16 N. R. 6 E.

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. water is used year around for stock approx 20 gal. per minute.

Signature of Owner Robt. J. Matt Antonick

Date Dec, 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

3894

STATE OF MONTANA }  
County of Cascade.

I hereby certify that the within in-  
strument was filed in this office.

DEC 27 1962

311

*W. J. Reiman*

File No. ....

DUPLICATE

T. 16 N. R. 6 E

County. Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. Approx. 1884

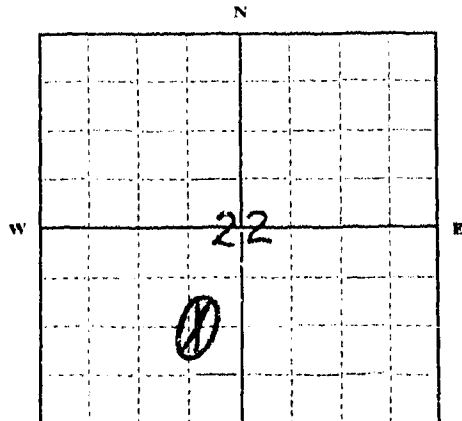
Owner. DR. M. P. DORAN Address. Great Falls

Contractor (if any) NA or Unknown

Address of Contractor NA

Date Started. Unknown Date Completed. Unknown

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Seepage spring from rock formation. Flow usable without development.



E 1/2 SW 1/4 Sec 22 T16N R6E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Approx 30 gal per minute. Used all year.

Signature of Owner. Michael P. Doran

Date. Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

4363

CLERK AND RECORDER  
CASCADE COUNTY, MONTANA  
I HEREBY CERTIFY THAT THE WITHIN  
INSTRUMENT WAS FILED FOR RECORD  
IN THIS OFFICE ON DEC 31 1963

AT 11:48 A.M.  
AND DULY RECORDED AS DOCUMENT

NO.

J. L. LENNON  
CLERK AND RECORDER

BY

DEPUTY

File No. \_\_\_\_\_

DUPLICATE

T. 16 N R. 6 E

County CASCADE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 9 1964

Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Approx 1884

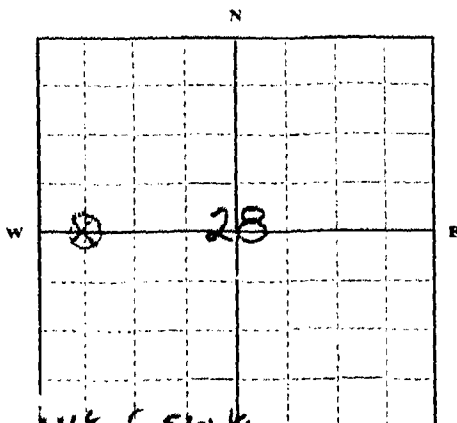
Owner DR. M. P. DORAN Address GREAT FALLS

Contractor (if any) NA

Address of Contractor NA

Date Started NA Date Completed NA

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Seepage spring from rock formation. Flow usable without development.



W 1/2 of SW 1/4  
W 1/2 of NW 1/4

1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Yearlong use  
Approx. 20 gal per minute

Signature of Owner

Michael P. Doran

Date Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

4362

CLERK AND RECORDER  
CASCADE COUNTY, MONTANA  
I HEREBY CERTIFY THAT THE WITHIN  
INSTRUMENT WAS FILED FOR RECORD  
IN THIS OFFICE ON **REC** 3 1 1968

AT 11:47 AM  
AND DULY RECORDED AS DOCUMENT

NO. \_\_\_\_\_  
J. L. LENNON  
CLERK AND RECORDER  
BY [Signature] DEPUTY



File No. ....

T 16 N R 6 East

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
DEC 23 1963

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Prior to 1951

Date of Appropriation of Groundwater .....  
Harriet W. Gray 3100 Fourth Avenue North  
Owner Address Great Falls, Mont.

Contractor (if any) ..... None

Address of Contractor .....

Date Started ..... Date Completed .....

Describe means of obtaining groundwater without a well "as by  
sub-irrigation and other natural processes". Include depth to  
water when applicable. Spring dug out, sides

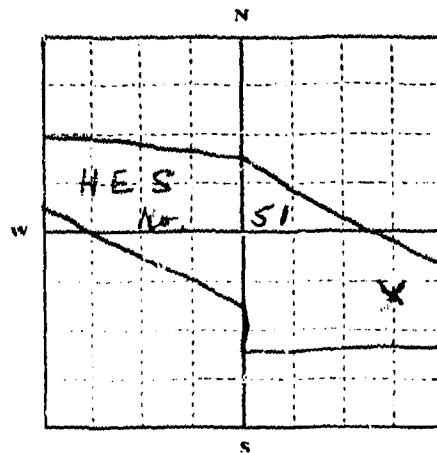
walled with rock and flowing into concrete  
reservoir, and used for domestic purposes

and watering livestock, thruout year.

Quantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. all year.

7 Gallons per minute, bucket and watch.



NE 1/4 SE 1/4 Sec. 30 T16N R. 6E

Indicate point of appropriation  
and place of use, if possible.

Located in NE 1/4 of SE 1/4,  
also known as Homestead  
Entry Survey No. 51,  
in Section Thirty.

Signature of Owner Harriet W. Gray

Date December 9, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the  
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana  
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

220

#3484

STATE OF MONTANA, } ss.  
County of Cascade.

I hereby certify that the within in-  
strument was filed in this office on  
DEC 12 1963

at 11:00 <sup>Date</sup> o'clock A. M.

**J. L. LENNON**  
County Clerk and Recorder.

By B. J. Allen  
Deputy.

GW.

Approved Blank Form—State Publishing Co., Helena, Montana—11318

File No. ....

T. 16 N. R. 6 E.

DUPLICATE

County Cascade

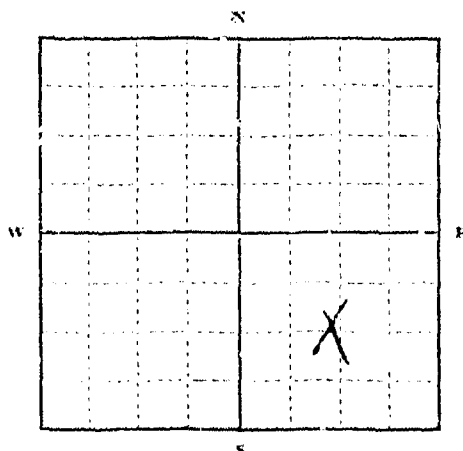
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. U.S. of America, Forest Service, USDA, of Neihart  
(Name of Appropriator) (Address) (Town)  
County of Cascade State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 31 T16N R. 6E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Recreation - Logging Creek Campground
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1959 (Summer period each year.)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 0.12 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1959
8. The depth of water table 15 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 wells approximately 18 feet deep with 2" casing
10. The estimated amount of groundwater withdrawn each year 40,000 Gallons
11. The log of formations encountered in the drilling of each well if available Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Lewis and Clark Water Right #35

Signature of Owner [Signature]  
Date 10/15/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

13445

362'  
STATE OF MONTANA, } ss.  
County of Cascade.

I hereby certify that the within in-  
strument was filed in this office on  
DEC 20 1968

at 9:15 o'clock 9 M.

J. L. LERNON  
County Clerk and Recorder.

By B. E. Deputy.

File No. \_\_\_\_\_

T. 16 R. Six East

DUPLICATE

County of Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

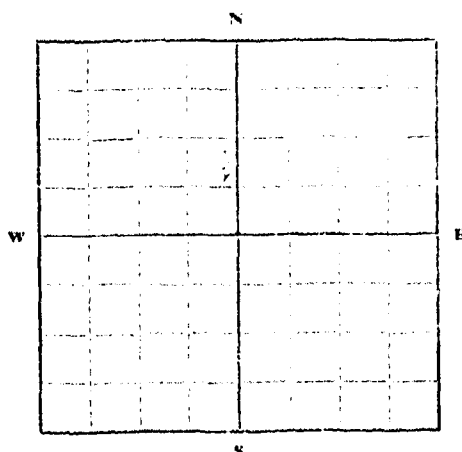
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
OCT 31 1963  
STATE ENGINEER

1. LILLIAN A. NOLANMonarch,

(Name of Appropriator) \_\_\_\_\_ (Address) \_\_\_\_\_ (Town) \_\_\_\_\_

County of Cascade, State of Montana,  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:SE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 36 T. 16 R. 6 E.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based three springs  
for watering stock and domestic use.3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been. About 18954. The amount of groundwater claimed (in miner's inches or gallons  
per minute). About fifteen gallons per minute5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal. Piped from three springs to tanks7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater.

8. The depth of water table.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater.10. The estimated amount of groundwater withdrawn each year. 6,884,000 Gallons per year

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.Signature of Owner Lillian A. NolanDate October 10th, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology, and Quadruplicate for the Appropriator.

3407

STATE OF MONTANA }  
County of Lincoln }

I hereby certify that the within in-  
strument was filed in this office on

OCT 21 1953

at 3:01 P.M. 1953

J. M. LESTER

County Clerk in Charge

By *A. C. Ruel*  
Deputy.

GROUNDWATER INDEX

Page of

County Cascade Twp. 16N Rge. 7E

[illegible]

File No. ....

T. 16N R. 7E

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

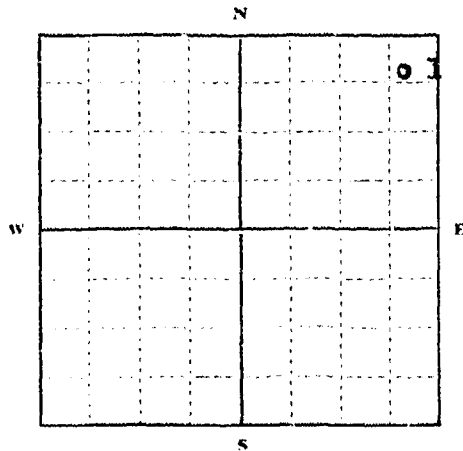
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 26 1963

STATE ENGINEER

1. ROY BUSCH and MARY L. BUSCH of Raynesford  
(Name of Appropriator) (Address) (Town)  
County of Cascade State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



**NE 1/4 SE 1/4 Sec. 1 T16N R. 7E**

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.....  
livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
sometime prior to the year 1900
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
3 g.p.m.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
gravity
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
no construction
8. The depth of water table.....  
ground level
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
stock den built below spring
10. The estimated amount of groundwater withdrawn each year.....  
800,000-gallon flow
11. The log of formations encountered in the drilling of each well if available.....  
no drilling
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....  
none

Signature of Owner Mary L. Busch

Date December 5, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.



3581

STATE OF MONTANA, ) ss.  
County of Cascade. )

I hereby certify that the within in-  
strument was filed in the office of

DEC 17 1962

at 304 P.

J. L. LANNON  
County Clerk and Recorder

By J. J. Schuman  
Deputy.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County Cascade

**RECEIVED**

JUL 10 1973

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL**

Developed After January 1, 1962

DEPARTMENT OF LAND  
RESOURCES AND CONSERVATION

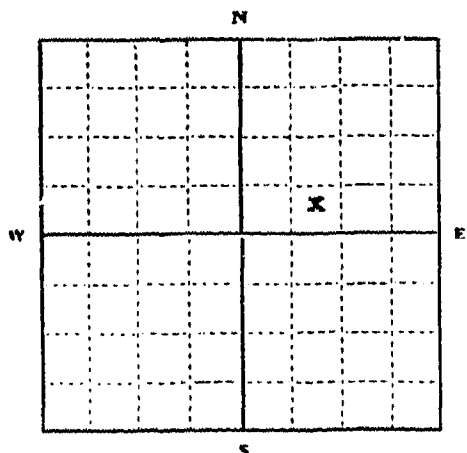
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use	
File	<u>52-87</u>
	<u>6-28-73</u>
GW 1	<u>10-45-1-221</u>



SE 1/4 36 1/4 Sec. 2

T. 16 N. R. 7 E. S. 1 W. 1

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated unknown

Owner Leonard H. Gerhart

Address Belt, Montana

Contractor (if any) unknown

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Natural Spring

2. Means of withdrawing water (gravity, pump, canal, etc.) Gravity feed

3. Depth of water table unknown

4. Use of the water Livestock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 175,000

8. Months of year spring flows 12 months

Signature of Owner

Date June 29, 1973

5539

STATE OF MONTANA, }  
County of Cascade.

I hereby certify that the within in-  
strument was filed in this office on

JUN 29 1973

Date

at 10:45 o'clock A<sup>2</sup> M

J. E. LENNON

County Clerk and Recorder

By

J. S. Wolcott

Deputy.

File No. ....

DUPLICATE

16N R 7E

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 10, 1963

Owner W.E. GERHART Address BELT, Mont.

Contractor (if any) .....

Address of Contractor .....

Date Started Used since 1923 Date Completed .....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring - Reservoir

below a spring. flows  
equivalent of a 3/4" pipe full  
of water at 4 gallons per minute

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use .....

Used year around

Signature of Owner W.E. Gerhart

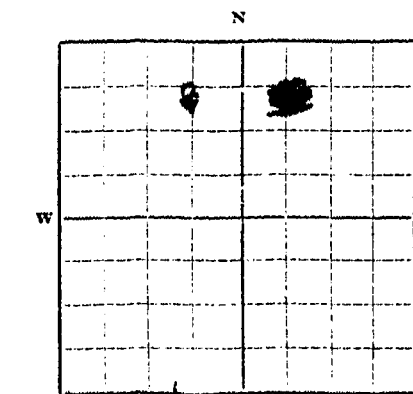
Date Dec 10, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



NE 1/4 NW 1/4  
Sec. 3 T. 16N R. 7E

Indicate point of appropriation and place of use, if possible.

STATE OF MONTANA, } ss. 350  
County of Cascade.

I hereby certify that the within instrument was filed in this office on

DEC 17 1963  
at 11:40 o'clock 9 M.

**J. L. LENNON**  
County Clerk and Recorder.

By B. L. Lenn Deputy

File No. ....

DUPLICATE

T. 16 N R. 7 E

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 27 1963

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Prior to Jan 1, 1958

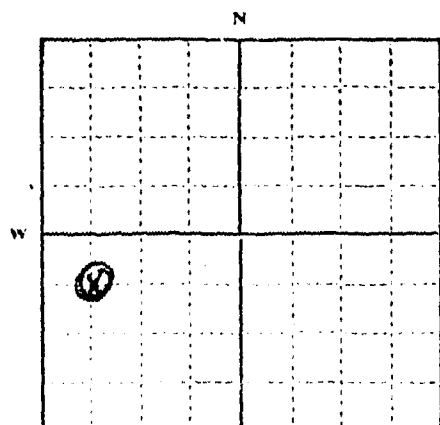
Date of Appropriation of Groundwater.....  
Owner..... ROBERT McCAFFERTY, SR. and LOURENA McCAFFERTY, HIS WIFE,  
Address..... Belt, Montana

Contractor (if any) ..... None

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by  
sub-irrigation and other natural processes". Include depth to  
water when applicable. Spring piped into  
metal tank and used thruout the year to  
water livestock.



NW SW 1/4 Sec. 3 T. 16 N R. 7 E

Indicate point of appropriation  
and place of use, if possible.

Section Three.

Quantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittent  
all year.

estimate approximate lengths of periods of use.....  
Two (2) Gallons per minute, measured by  
bucket and watch.

ROBERT Mc CAFFERTY, SR.

LOURENA Mc CAFFERTY

Signature of Owner.....

December 18, 1963  
Date.....

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

13061

3736

STATE OF MONTANA, } ss.  
County of Cascade. }

I hereby certify that the within instrument was filed in this office on

DEC 26 1952

Date

at 9:49 o'clock AM M.

**J. L. LENNON**

County Clerk and Recorder.

By [Signature]

Deputy.

File No. \_\_\_\_\_

T. 16N R. 7 East

DUPLICATE

County Cascade

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 27 1963

**Notice of Completion of Groundwater Appropriation  
Without Well**

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior to Jan 1, 1958

Owner ROBERT McCAFFERTY, SR. and LOURENA McCAFFERTY, his wife  
Address Belt, Montana

Contractor (if any) None

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring piped into metal

Tank and used thruout the year to

water livestock.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent all year.

estimate approximate lengths of periods of use \_\_\_\_\_

Ten (10) Gallons per minute, measured

by bucket and watch.

ROBERT McCAFFERTY, SR.

Signature of Owner LOURENA McCAFFERTY

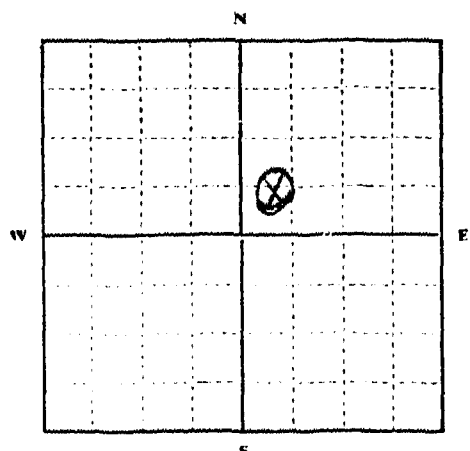
Date December 18, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



SW 1/4 NE 1/4 Sec. 4 T. 16N R. 7E

Indicate point of appropriation and place of use, if possible.

Section Four (4) - 16N - 7E

13064



5739

STATE OF MONTANA, )  
County of Cascade. )

I hereby certify that the within in-  
strument was filed in this office on  
DEC 26 1962

Date  
at 5:52 o'clock PM

*Chic*

Show exact depth of bottom

5572

STATE OF NEW YORK, ss.  
County of ...

I hereby certify that the within be-  
forement was filed in this office on

10th day of August 1913  
at 2 o'clock P.M.

L. J. PENNON

County Clerk and Recorder

*[Signature]*

File No. ....

T. 16 N. R. 7 E.

DUPLICATE

County. . . . .

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater no date known - natural springs

Owner Ewart G. Brurud Address Belt, Montana

Contractor (if any) none

Address of Contractor none

Date Started none Date Completed none

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Ground water obtained by means of natural springs, sub-irrigation and seepage.

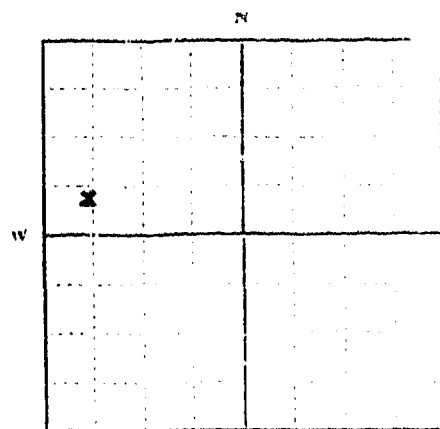
Depth not applicable.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. All water used 12 months out of the year for stock and sub-irrigation.

Signature of Owner Ewart G. Brurud

Date 12/30/63



SW  $\frac{1}{4}$  NW  $\frac{1}{4}$

.....  $\frac{1}{4}$  Sec. 6. T. 16 N. R. 7 E.

Indicate point of appropriation and place of use, if possible.

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Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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